



## FORM PTO-1449

## INFORMATION DISCLOSURE CITATION

Attorney Docket:  
1232-5161Serial No.:  
10/666,211Applicant:  
KAWASHIMA et al.Filing Date  
September 19, 2003Group Art Unit:  
2851

## U.S. PATENT DOCUMENTS

| Examiner Initial | Item | Patent Number | Publication Date | Name      | Class | Sub-Class | Filing Date |
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| RA               | 1    | 5,541,026     | 07/30/1996       | Matsumoto |       |           | 06/07/1995  |
| RA               | 2    | 5,459,000     | 10/17/1995       | Unno      |       |           | 10/04/1993  |
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## FOREIGN PATENT DOCUMENTS

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|------------------|---|---------------|------------------|--------------------------|-------|-----------|---|
| RA               | A | 6-188169      | 07/08/1994       | JP (w/ English Abstract) |       |           | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| RA               | B | 6-188167      | 06/28/1994       | JP                       |       |           | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| RA               | C | 6-124872      | 05/06/1994       | JP                       |       |           | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| RA               | D | 5-90128       | 04/09/1993       | JP                       |       |           | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| RA               | E | 5-88356       | 04/09/1993       | JP                       |       |           | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| RA               | F | 4-366841      | 12/18/1992       | JP                       |       |           | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
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## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers)

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Examiner

Date Considered

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Initial if reference considered, whether or not citation is in conformance with MPEP §609.  
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Include copy of this form with next communication to Applicant.